



FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DKT NO. 2500-016E-1		SERIAL NO. 10/733,480	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT Hart			
				FILING DATE 12/11/2003		GROUP 2855 3751	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION
							YES NO
RM		GB 231 16060	02/18/1998	UK			X
RM		WO 00/50850	08/31/2000	PCT			X
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)							
RM		"Vapor Recovery Test Procedure TP-201.3 Determination of 2 Inch WC Static Pressure Performance of Vapor Recovery Systems at Dispensing Facilities", California Environmental Protection Agency Air Resources Board.					
		"Final Statement of Reasons for Rulemaking, Including Summary of Comments and Agency Response Public Hearing to Consider the Adoption, Amendment and Repeal of Regulations Regarding Certification Procedures and Test Procedures for Gasoline Vapor Recovery Systems", California Environmental Protection Agency Air Resources Board, Public Hearing Dates: Mar. 23, 2000, Agenda Item No.: 00-3-2.					
		"ORVR Update Key Questions Remain on ORVR and Stage II Effectiveness of Refueling Vapor Recovery Still Up In The Air", Joe Totten, Petroleum Equipment & Technology Magazine, Apr. 1999.					
		"CARB Needs to Modify Plan for Improving Vapor Recovery Program", Wolf H. Koch, PhD, Petroleum Equipment & Technology Magazine, Aug. 1999.					
		"Unbalanced Treatment of Assist Vapor Recovery Systems", Wolf H. Koch, PhD, Petroleum Equipment & Technology Magazine, Nov. 1999.					
RM		"What Does Field Testing Show for Assist Vapor Recovery Systems?", Wolf H. Koch, PhD, & W. Dwain Simpson, PhD, Petroleum Equipment & Technology, Published: Oct. 1999.					
EXAMINER		L. Maust			DATE CONSIDERED		
					3/30/05		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT					APPLICANT <i>HART</i>			
					FILING DATE <i>12/11/03</i>		GROUP <i>3751</i>	
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)								
<i>RM</i>		"Membranes, Molecules and the Science of Permeation," Tedmund P. Tiberi, Petroleum Equipment & Technology, Published: Apr. 1999.						
		"Retooling the Vapor Recovery Systsm--Part 3: Reactions by Equipment Makers: Some Fugitive Emissions Remain at Large," Tedmund P. Tiberi, Petroleum Equipment & Technology, Published: Aug. 2000.						
		"Retooling the Vapor Recovery System--Part 3: Reactions by Equipment Makers: VST's membrane technology development," Glenn K. Walker, Petroleum Equipment & Technology, Published: Aug. 2000.						
		"Retooling the Vapor Recovery System--Part 3: Reactions by Equipment Makers: Hirt systems design changes," Robert D. Bradt, PhD, PE, Petroleum Equipment & Technology, Published: Aug. 2000.						
		"DRAFT Performance Standards for In-Station Diagnostics (to be incorporated into CP-201)," California Air Resources Board, Revised Aug. 23, 1999.						
		"Part 2: Will New Rules Evade Old Concerns?," Wolf H. Koch, PhD, Petroleum Equipment & Technology Magazine, Published: Jul. 2000.						
		"Vapor Recovery Around the World," Tedmund P. Tiberi, Petroleum Equipment & Technology, Published: Sep. 2000.						
<i>RM</i>		"Vapor Recovery Certification Procedure CP-201 Certification Procedures for Vapor Recovery Systems at Gasoline Dispensing Facilities," California Environmental Protection Agency Air Resources Board.						
EXAMINER <i>E. Maust</i>					DATE CONSIDERED <i>3/30/05</i>			
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							YES NO
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)							
Tzm		"Vapor Recovery Test Procedure TP-201.5 Air to Liquid Volume Ratio," California Environmental Protection Agency Air Resources Board.					
		"Notice of Public Hearing to Consider Amendments to the Vapor Recovery Certification and Test Procedure Regulations for Enhanced Vapor Recovery," Title 17. California Air Resources Board.					
		"Hearing Notice and Staff Report Enhanced Vapor Recovery Initial Statement of Reasons for Proposed Amendments to the Vapor Recovery Certification and Test Procedures for Gasoline Loading and Motor Vehicle Gasoline Refueling at Service Stations," Feb. 4, 2000, California Environmental Protection Agency Air Resources Board.					
		"Gasoline Vapor Recovery Systems Test Methods Existing Procedures," California Air Resources Board.					
Tzm		"Vapor Recovery Certification and Test Procedure Regulations for Enhanced Vapor Recovery Documents," California Air Resources Board.					
EXAMINER E. V. Mant				DATE CONSIDERED 3/30/05			
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6244310 or 6247508 or 6302165 or 6305440 or
 6325112 or 6336479 or 6338369 or 6347649 or
 6357493 or 6386246 or 6418981 or D457084 or
 5038838 or 5332008 or 5417256 or 5507325 or
 5860457 or 5985002 or 6622757 or 3016928 or
 4215565 or 5151111).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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	19	5013434	1991-05-07	FURROW		210	232
	20	5027499	1991-07-02	PROHASKA		29	595
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	26	5143258	1992-09-01	MITTERMAIER	222	73
	27	5156199	1992-10-20	HARTSELL JR ET AL	141	83
	28	5165379	1992-11-24	THOMPSON	123	520
	29	5195564	1993-03-23	SPALDING	141	1
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	35	5323817	1994-06-28	SPALDING	141	1
	36	5332011	1994-07-26	SPALDING	141	59
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	49	5563341	1996-10-08	FENNER ET AL	73	335.11
	50	5568828	1996-10-29	HARRIS	141	348
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	72	5898108	1999-04-27	MIECZOWSKI ET AL	73	118.1
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	74	5913343	1999-06-22	ANDERSSON	141	59
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	81	6037184	2000-03-14	MATILAINEN ET AL	436	177
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117	4215565	1980-08-05	ZANKER	73	30
118	5151111	1992-09-29	TEES ET AL	55	164

Signature

L. Maust

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Signature

Examiner Name	Date
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